PTO/SB/05 (08-03)

Approved for use through 07/31/2006, OMB 0651-0032

U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

UTILITY PATENT APPLICATION

1004.010 Attorney Docket No. Chornenky First Inventor Apparatus and Method for Title EF225016523US Express Mail Label No.

TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b)) Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 APPLICATION ELEMENTS ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or 1. 🕡 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. 🗹 Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. Specification [Total Pages_ Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: b. Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention c. Statements verifying identity of above copies - Brief Description of the Drawings (if filed) - Detailed Description **ACCOMPANYING APPLICATION PARTS** Claim(s) - Abstract of the Disclosure Assignment Papers (cover sheet & document(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets _ 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 5. Oath or Declaration [Total Sheets _ English Translation Document (if applicable) a. Newly executed (original or copy) Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations b. Copy from a prior application (37 CFR 1.63(d)) 13. Preliminary Amendment (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) **DELETION OF INVENTOR(S)** 15. Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR 16. Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet, See 37 CFR 1.76 6. 17. Other: Cetificate of Express Mailing 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) Continuation Divisional of prior application No.:09/849,051 Examiner Ramana, Anuradha Art Unit: 3732 Prior application information: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS OR Correspondence address below Customer Number: Name Craig Gregersen P.O. Box 386353 Address State MN Zip Code City 55438 Bloomington Telephone | 952-943-8680 Country 952-943-8680 Registration No. (Attorney/Agent) 31,832 Name (Print/Type) Craig Gragersen Signature Date

This collection of information is required by 47 CFR 1.53(b) The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments The information is required to obtain or retain a benefit by the public which is to file (and by the on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer. U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	385.	00
------	------	----

Complete if Known					
Application Number					
Filing Date	December 31, 2003				
First Named Inventor	Chornenky, Victor I.				
Examiner Name					
Art Unit					
Attorney Docket No.	1004.010				

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
Check Credit card Money Other None		3. ADDITIONAL FEES							
Order Order		<u>Large</u>	Entity	Small	Entity				
Deposit				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Eac Daid
Account Number	502417			1051	130	2051		Surcharge - late filing fee or oath	Fee Paid
Deposit Account	Offices of C	Craig Gregerse		1052	50	2052		Surcharge - late provisional filing fee or cover sheet	
Name				1053	130	1053	130	Non-English specification	
		(check all that apply)	vernavmente	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	L
Charge fee(s) indicated below Credit any overpayments		' '	1804	920*	1804	920*	Requesting publication of SIR prior to		
Charge any additional fee(s) or any underpayment of fee(s)				l		Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
	•	LCULATION		1251	110	2251	55	Extension for reply within first month	
1 BASIC F	ILING FEE	LOOLATION		1252	420	2252	210	Extension for reply within second month	<u> </u>
Large Entity				1253	950	2253	475	Extension for reply within third month	
Fee Fee Code (\$)	Fee	ee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770	2001 385	Utility filing fee	[205.00]	1255	2,010	2255	1,005	Extension for reply within fifth month	<u> </u>
1002 340	2002 170	Design filing fee	385.00	1401	330	2401	165	Notice of Appeal	
1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	l su	IBTOTAL (1) (\$) 3	85.00	1452	110	2452	55	Petition to revive - unavoidable	
		1453	1,330	2453	665	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1501	1,330	2501	665	Utility issue fee (or reissue)			
Extra Claims below Fee Paid		1502	480	2502	240	Design issue fee			
Total Claims Independent	2 -3**			1503	640	2503	320	Plant issue fee	
Claims	·	=	┤┋───┤	1460	130	1460	130	Petitions to the Commissioner	ļ
Multiple Dependent		1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	!		
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)			8021	40	802 ⁻	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 1201 86	2202 9 2201 43	Claims in excess of 20 Independent claims in		1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 145	Multiple dependent cla		1810	770	2810	385	For each additional invention to be	
1204 86	2204 43	** Reissue independer over original patent	nt claims	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in ex		1802	900	1802	900	Request for expedited examination of a design application	
	CHO	TOTAL (2) (\$)		Other	fee (sp	ecify)_			
**or numbe		「OTAL (2) <u>[(</u> \$) if greater; For Reissues	, see above	*Redu	uced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY_		:			(Complete (if applicable))		
Name (Print/Type) Craig Gregersen		Registration No. (Attorney/Agent)	31,832	Telephone 952-943-8680			
Signature	Draw Theen			Date	12/31/2003		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EF225016523US

Date of Deposit: December 31, 2003

I hereby certify that all of the following papers and fees specified below

- 1. Certificate of Express Mailing;
- 2. Postage prepaid postcard to be stamped and returned to the undersigned;
- 3. Utility Patent Application transmittal sheet (1 page);
- 4. Declaration and Petition of Victor I. Chornenky and Ali Jaafar(2 pages);
- 5. Application of Victor I. Chornenky and Ali Jaafar entitled APPARATUS AND METHOD FOR OUT-OF-HOSPITAL THROMBOLYTIC THERAPY comprising 14 sheets of written description, claims, and abstract and 1 page of drawings;
- 6. Fee Transmittal Sheet (1 original and 1 copy);
- 7. Check No. 1145 made payable to Commissioner for Patents in the amount of \$385.00

are attached hereto and are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Craig Gregersen

(Total or Printed Name of Person Mailing penar or fee)

(Typed or Printed Name of Person Mailing paper or fee)

(Signature of person mailing paper or fee)